PTOSSIGN (1-10)
Approved for use through 11/20/2011, Oxer 065-14/058
U.S. Platent and Trademark Office; U.S. DEPARTMENT OF COMMERCE.
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of inflammation unless it slightly a valid Cliff count number.

## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

	by revoke all p R 3.73(b).	previous powers of attorney	given in the	application identifie	d in the a	ttached state	ement under	
I here	by appoint:					7		
_^	R	ciated with the Customer Number:		000031894	stomer nu	mber must be us	ed):	
_	Name		Registration Name			Registration		
			Number				Number	
as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned grip to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).								
Please change the correspondence address for the application identified in the attached statement under 37 CFR 3.73(b) to:								
<b>✓</b> OR	The address as	sociated with Customer Number:	000031894					
]	Firm or Individual Name							
Address								
City			State			Zip		
Count	ry							
Telepi	hone		******	Email				
Assigne	e Name and Addi	ess:						
Trend Micro Incorporated Shinjuku MAYNDS Tower 27F, 2-1-1 Yoyogi Shibuya-Ku, Tokyo, Japan 151-0053								
filed in the pra	each applicati actitioners app	ogether with a statement un on in which this form is use ointed in this form if the app application in which this Po	d. The statem ointed practit	ent under 37 CFR 3 ioner is authorized t	.73(b) ma	y be complet	ed by one of	
SIGNATURE of Assignee of Record  The individual whose signature and title is supplied below is authorized to act on behalf of the assignee								
Signatu	171000	b-			Date		20/0	
Name /	John Ch				Telepho	ne '409 - 5	63-6461	
Title U   Director of Intellectual Property, Trend Micro Incorporated  This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and								
		application. Confidentiality is governe						

to complex, including gathering, preparing, and submitting the completed application form to the USPTO. Three will very depending upon the individual case. Any comments on the amount of time yes require to complete the form and/or suggestions for reducing this burden, should be sent to the Chief Indiamatic Officer, U.S. Patent and Trademant. Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission or for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2012, OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OTATEMENT UNDER AT OFR A TAKE

STATEMENT UNDER	37 CFR 3.73(D)						
Applicant/Patent Owner: Gordon D. McIntosh / Trend Micro Incorp	orated						
Application No./Patent No.: US 7,493,483	Filed/Issue Date: 02/17/2009						
Titled: METHOD TO PREVENT VULNERABILITY TO VIRUS A REMAPPING	ND WORM ATTACKS THROUGH INSTRUCTION						
Trend Micro Incorporated , a corporation	on						
	signee, e.g., corporation, partnership, university, government agency, etc.						
states that it is:							
1. X the assignee of the entire right, title, and interest in,							
an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is	an assignee of less than the entire right, title, and interest in (The extent (by percentage) of its ownership interest is						
3.	the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)						
the patent application/patent identified above, by virtue of either.							
the United States Patent and Trademark Office at Reel	An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy therefore is attached.						
OR							
B. A chain of title from the inventor(s), of the patent application/s	patent identified above, to the current assignee as follows:						
1. From: Gordon D. McIntosh	To: International Business Machines Corporation						
2. From: International Business Machines Corporation	n To: Trend Micro Incorporated						
The document was recorded in the United States F Reel 024286 , Frame 0924	Patent and Trademark Office at, or for which a copy thereof is attached.						
3. From:	To:						
The document was recorded in the United States F	Patent and Trademark Office at						
Reel, Frame	, or for which a copy thereof is attached.						
Additional documents in the chain of title are listed on a sup	plemental sheet(s).						
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence or concurrently is being, submitted for recordation pursuant to 37							
[NOTE: A separate copy (i.e., a true copy of the original assignm accordance with 37 CFR Part 3, to record the assignment in the re	nent document(s)) must be submitted to Assignment Division in ecords of the USPTO. See MPEP 302.08						
The undersigned (whose title is supplied below) is authorized to act on b	ehalf of the assignee.						
/Patrick D. Benedicto/	August 22, 2011						
Signature	Date						
Patrick D. Benedicto, Reg. No. 40,909	Attorney of Record						
Printed or Typed Name	Title						

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confedentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including quartering, preparing, and submitting the completed application from the USPTO. Three will vary depending upon the individual case. Any common the amount of time you require to complete this form and/or suggestions for reducing this builden, should be sent to the Chef Information Officer, U.S. Patient and Traderant Officer, Department of Commence, P.O. Dos 1440, Alexandric, N. 2. 2351-1440. D. DON TOTSEND FEES OF COMPLETED FORMS TO THIS ADDRESS, SENT TO Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.